



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5890

SERIAL NUMBER 09/542,189	FILING DATE 04/04/2000 RULE	CLASS 712	GROUP ART UNIT 2183	ATTORNEY DOCKET NO. RAL9-2000-0008-US1
-----------------------------	-----------------------------------	--------------	------------------------	---

## APPLICANTS

Gordon Taylor Davis, Chapel Hill, NC; *DT*Marco C Hedges, Raleigh, NC;  
Ross Boyd Leavens, Cary, NC; Fabrice Jean Verplanken, La Gaude, FRANCE;\*\* CONTINUING DATA \*\*\*\*\* *DT*\*\* FOREIGN APPLICATIONS \*\*\*\*\* *DT*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/08/2000

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY NC	SHEETS DRAWING 4	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				

## ADDRESS

26675  
 DRIGGS, HOGG & FRY CO. L.P.A.  
 38500 CHARDON ROAD  
 DEPT. IRA  
 WILLOUGHBY HILLS, OH  
 44094

TITLE Network Processor which Makes Thread Execution Control Decisions Based on Latency event length,  
 Processor with multiple instruction threads and controller to switch between threads

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
RECEIVED 1156		